Demand of power

†3108. SHRI PYARELAL KHANDELWAL: Will the Minister of POWER be pleased to state:

(a) whether Government have fixed any target to meet 100 per cent demand of power;

(b) if so, the details thereof;

(c) whether it is a fact that several power generation projects are pending fot the last many years;

(d) if so, the details thereof and by when these pojects are likely to be operationalised; and

(e) the details of the present status and possibilities in the areas of nuclear and hydroelectric power along with the target fixed by Government?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE) (a) and (b) National Electricity Policy envisages "Power for All by 2012". To meet this objective, as per assessment made by Central Electricity Authority, the total installed capacity of about 2,06,000 would be the requirement by 2012. A capacity of 34024 MW is anticipated during X Plan period. Government aims to add about 62,000 MW in the XI Plan which could be further raised on availability of gas at right price.

(c) and (d) Yes, Sir. According to present assessment of Ministry of Power, a capacity of 34024 MW is anticipated against the mid term appraisal target of 36955 MW. Details of generation projects slipping the revised target of 36955 MW alongwith reasons thereof, are given in the Statement (*See* below).

(e) A capacity addition target of 36955 MW comprising of 11125 MW hydro, 2570 MW nuclear and 23260 MW thermal has been set in the mid term appraisal of 10th Plan.

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†Original notice of the question was received in Hindi.

Statement

Power projects slipping from mid term appraisal target of X Plan

Name of the Project	Capacity (MW)	Reasons for slippage	Anticipated date of commissio-ning
1	2	3	4
A.Central Sector Thermal			
Gandhar CCPP, NTPC	725	Main plant order not yet to placed due to non availability of gas.	2009-10(subject to finalization of Gas Supply Agreement)
Kawas CCPP, NTPC	725	Main plant order not yet placed due to non availability of gas.	2009-10 (subject to finalization of Gas Supply Agreement)
Tripura Gas	280	The project has now been abandoned in favour of gas based project to be set up by ONGC at the same site.	Abandoned
Hydro			
Teesta Low Dam-III	132	Delay in clearance.	January to March, 2008
Sewa-II	120	Delay in award of works	July to September, 2007
Omkareswar	260	Delay in Dam works.	July to October, 2007
Koteshwar	400	Rehabilitation affecting progress of works. R&R issues.	Feb., 2008 to March, 2009
B. State Sector Thermal			
Yamunanagar TPP	250	Due to change in	October, 2007

1	2	3	4
		supplier of main plant equipment. The configuration of unit size also changed to 300 MW.	
Hydro			
Jurala Priyadarshini	39.1	Slow progress of works.	May, 2007

Power projects in Uttaranchal

3109. SHRI HARISH RAWAT: Will the Minister of POWER be pleased to state:

(a) whether Government have made any investment in Power Projects in the country particularly in Uttaranchal;

(b) if so, the details thereof and the amount of such investment in the last three years, project-wise; and

(c) the share of Uttaranchal Government along with the Central Government in this regard?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) and (b) At present, 22,313 MW projects with anticipated expenditure of Rs. 1,15,719 Crore are under execution in the Central Sector. The details of investment made by the CPSUs during last three years in the projects coming up in Uttaranchal is annexed as Statement. (*See* below)

(c) Uttaranchal is entitled to 12% free power from the projects coming up in Uttaranchal.

Statement

Investment made by CPSUs in Uttaranchal during last 3 years

(Rs. in crore)

Project	2003-04	2004-05	2005-06
Under Implementation			
Tehri Dam and HPP St I (1000 MW)	630.28	703.91	789.88
Koteshwar HEP (400MW)	71.00	8.05	26.60
New Projects	0	0	0
Vishnugad Pipalkoti (444MW)	4.75	0	6.80
Lohari Nag Pala HPP (600 MW)	12.00	48.97	42.90
Tapovani Vishnugad HEP	9.73	55.13	17.04
TOTAL:	727.76	816.06	883.22